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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SHEET L OF L INFORMATION DISCLOSURE ATTY. DOCKET NO. SERIAL NO. 050212-0646 Not yet assigned CITATION IN AN 10/532,708 APPLICATION APPLICANT Eisuke SASAOKA, et al. FILING DATE 2883 (PTO-1449) GROUP **April 27, 2005** Not yet assigned U.S. PATENT DOCUMENTS Document Number **Publication Date** Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where INITIALS Number-Kind Code: 4 too MM-DD-YYYY Document Relevant Passages or Relevant Figures Appear 2002/176676 11-28-2002 Oyamada RAL Corresponds to JP 2002-303741 & EP 1247783 AZ 20020176675 1031447648 08-07-2003 RAL Ysukitani et al. Corresponds to JP 2003-84163 US 5,266,467 B1 07-24-2001 Kato et al. Corresponds to WO 2000/031573 US 20030147610 US FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation INITIALS Applicant of Cited CITE Where Relevant Figures Country Codes -Number a -Kind Codes (if known) MM-0D-YYYY Document Access JP 2002-303741 10-18-2002 SHIN-EYSU CHEMICAL Corresponds to US RAL COLTO 2002/176675 & EP Abstract bnlv .1247783 A2 JP 2003-511736 RAL 03-25-2003 CORNING INC Corresponds to WO X 2001/027687 AZ JP 2003-84163 03-19-2003 SUMITOMO ELECTRIC Corresponds to US 2003/147610 RAL Abstract bnly DIDUSTRIES LTD WO 2000/031573 Corresponds to US 6,266,467 B1 & EP 1146358 UMITONO FLECTRIC RAL BIDUSTRIES LTD Abstract pnly JP 62-176941 08-03-1987 SUMITOMO ELECTRIC RAL Abstract nly INDUSTRIES LTD EP 1247763 A2 10-09-2002 SHIN-ETSU CHEMICAL Corresponds to JP 2002-303741 & US 2002/176875 RAL COLTD WO 2001/027667 AZ 04-19-7001 CORNING INC Corresponds to JP 2003-RAL Abstract **511738** EP 1146358 10-17-2001 SUMITOMO ELECTRIC Corresponds to WO RAL 2000/031573 & US 6,268,467 B1 INDUSTRIES LYD OTHER ART (Including Author, Title, Date, Perlinent Pages, Etc. Include name of the author (in CAPITAL LETTERS), title of the criticle (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country, where published. **FXAMINER'S** INITIALS M. NAKAHIRA, et al. "Messurement of Optical Fiber Loss and Splice Loss by Backscatter Method," The Transactions of the IECE of Japan, October 1980, Vol. ESJ, No. 10, pp. 762-767 RAL M. NAKAHIRA, et at. "Keho Sakuranho ni yeru Hikari Fiber no Sonshitsu Sokutet," Electrical Communication Laboratories Technical Journal, 1880 Nan, Vol. 29, No. 11, pp. 1851-1880 RAL No T#anslation B.C. LEE, et al. "The Study on the Spike Lose Measurement by Uni-Directional OTDR and its Error Fectors," RAL Communication Cables and Related Technologies, 1988, pp. 291-288 EXAMINER DATE CONSIDERED /Ryan Lepisto/

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